

## Electronic Patent Application Fee Transmittal

<b>Application Number:</b>	10802023			
<b>Filing Date:</b>	16-Mar-2004			
<b>Title of Invention:</b>	LDPC (LOW DENSITY PARITY CHECK) CODED MODULATION SYMBOL DECODING USING NON-GRAY CODE MAPS FOR IMPROVED PERFORMANCE			
<b>First Named Inventor/Applicant Name:</b>	Ba-Zhong Shen			
<b>Filer:</b>	Shayne X. Short/Kathryn McCrossen			
<b>Attorney Docket Number:</b>	BP308911			
Filed as Large Entity				
<b>Utility under 35 USC 111(a) Filing Fees</b>				
<b>Description</b>	<b>Fee Code</b>	<b>Quantity</b>	<b>Amount</b>	<b>Sub-Total in USD(\$)</b>
<b>Basic Filing:</b>				
<b>Pages:</b>				
<b>Claims:</b>				
<b>Miscellaneous-Filing:</b>				
<b>Petition:</b>				
<b>Patent-Appeals-and-Interference:</b>				
<b>Post-Allowance-and-Post-Issuance:</b>				
Certificate of correction	1811	1	100	100
<b>Extension-of-Time:</b>				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
<b>Miscellaneous:</b>				
Statutory disclaimer	1814	2	140	280
<b>Total in USD (\$)</b>				<b>380</b>